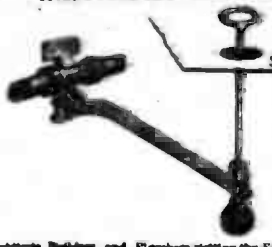
JENNINGS'S SELF-CLOSING STOOL-COCK, FOR COMMON CLOSET PANS.



Architects, Builders, and Plumbers visiting the Exhibition, are invited to inspect

JENNINGS'S INVENTIONS, at his Stall in Class 33.

His INDIA-RUBBER TUBE COCKS, for ALL PURPOSES, may there be seen, getting under the pressure of the Chelsea Water-Works. At the Polytechnic Manufactory, Fifty Five Cocks, similar to the other of Messrs. Rogers and Annan's (the manufacturers, as other cocks and other works for Messrs. Elliott and Co. (the inventors), are now on view.

For the Palace of the Queen, or the Cottage of the Poor Man, JENNINGS'S INDIA-RUBBER TUBE WASHED-CLOSETS are alike suited.

These Closets were selected by Messrs. Fox, Henderson, and Co. for their offices, and also for the Superior Refreshment Rooms of the Exhibition Building. By persons competent to judge, no Closets were ever subject to such a test, and the result has been most satisfactory.

NOT A CLOSET HAS REQUIRED THE SLIGHTEST ATTENTION.

And GEORGE JENNINGS feels much pleasure in submitting the following letters to the readers of "The Builder":—

"Great Exhibition, Hyde Park, London.

"Mr. George Jennings,—

"Sir,—We have much pleasure in bearing our testimony to the very excellent character of your India-rubber Tube Water-closets. Those which you have fixed here for the use of our officers, and also for the Chemical Self-subsistent Country (in which places they have been well tested), have given us very great satisfaction, and we shall be glad at all times to recommend their adoption.

"Your obedient servants,

"FOX, HENDERSON, and CO."

"24, Great Russell-street, Bloomsbury.

"Mr. George Jennings,—

"I beg to certify that I have employed your India-rubber Tube Cocks and Water-closets in various works, and obtain a result which will induce me to continue their use on future occasions.

"JOHN SYLVESTER."

The COCKS, CLOSETS, VALVES, SHOP SHUTTER SHOES, and every other article manufactured by GEORGE JENNINGS, are guaranteed for twelve months.

Estimates of the largest order given to Princes, Asylums, Prisons, Hospitals, and private works. Descriptive drawings sent on application to GEORGE JENNINGS, 29, Great Charlotte-street, Blackfriars-road.

STOCK and SON'S SOIL-PAN SERVICE-BOX.

DRAIN PIPE WORKS.—T. SMITH,

74 & 75, PRINCE-STREET, LAMBETH, and ALBION POTTERY, OLD FORD, BOW.

Builders, Contractors, and others, are invited to call for them, or to forward the quantities, &c., of the SALT-GLAZED and VITRIFIED DRAIN PIPES.—Drawings, with list of prices and terms, may be had upon application, or forwarded per post.

JOHN DOULTON, JUN.,

LIVERPOOL POTTERY,

87, HELEN'S, LANCASHIRE.

The most economical and efficient system of drainage is formed with

DOULTON'S STONE-WARE PIPES.

Testimonials as to their superiority have been received from the Borough Engineers of Liverpool, Chester, and other cities.

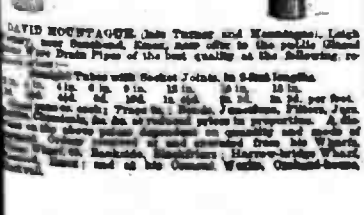
FIRE-CLAY PIPE PIPES.

TERRA-COTTA CHIMNEY TOPS, &c. &c.

WAREHOUSES, 70, SOHO-STREET, LIVERPOOL.

GREAT REDUCTION in PRICES.

GLAZED STONE WARE DRAIN PIPES.



DAVID HOUSTAGGE, John Turner and Housteggs, Leigh Pottery, near Stockport, Notts, have now to the public Glazed Stone Ware Drain Pipes of the best quality as the following re-

Sockets and Tubes with Socket Joints, in 2-foot lengths.

3 in.	4 in.	6 in.	9 in.	12 in.	15 in.	18 in.
4d.	5d.	8d.	12d.	1s. 6d.	2s. 3d.	3s. per foot.

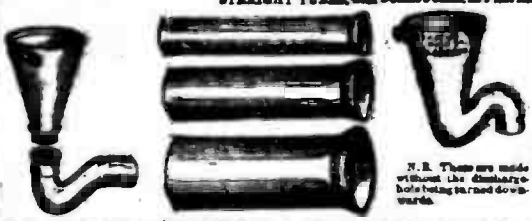
Bends or ells; Traps to 4, Bends, Junctions, Pillars, Jugs, Channels, &c. &c. at reduced prices in proportion. A liberal discount on quantity and cards of Gentlemen's Cards printed at the Works, Leigh, near Stockport, or at his Offices, Manchester; Hargreaves-bridge Wharf, Liverpool; and at his General Works, Guildford-street, Chertsey.

JAMES STIFF, MANUFACTURER of GLAZED STONE WARE DRAIN PIPES,

BENDS, JUNCTIONS, TRAPS, &c. 30, HIGH STREET, LAMBETH, LONDON. Established 1785.

Water Closet Pans, with Syphon Traps, 7s. 6d. each.

STRAIGHT TUBES, with Socket Joints, in 2-feet lengths.



N.B. These are made without the disagreeable hole being turned downwards.

The great advantages attending the use of these articles are now so generally understood, as to render any recommendation of them almost superfluous. They are, in fact, considered indispensable, and are universally substituted; while the high character they have obtained for their superiority, is evidenced by the numerous testimonials from every quarter, that builders have before the public for similar purposes.

Ironmongers is limited to an assorted stock of Drain Pipes, of every form and size, adapted to the various circumstances for which they may be required; as also to the WATER-CLOSET PANS OF IMPROVED CONSTRUCTION, and to various plans for supplying any other manufactured of Brown Stone Ware.

May be had also at Messrs. GLADDISH'S LIME WHARFS, Pedlar's Acre, Westminster-bridge; City-road Wharf, City Basin; Southwood, Battersea; Denver's Wharf, foot of Battersea-bridge, Chelsea; Frost Wharf, Kingsland, Camden New Town.

Drawings and Lists of Prices will be forwarded on application.

REGISTERED CLOSET PANS WITH STRAIGHT BACKS.

(No. 1813.)

DOULTON AND WATTS,

LAMBETH POTTERY LONDON,

Offer these CLOSET PANS OF IMPROVED FORM WITH SYPHON TRAPS at the Price of the Common Lipped Pans.

Price 7s. 6d. each.

A Liberal Discount allowed to Builders and Plumbers.

N.B.—Patterns Nos. 1, 2, 3, and 4, as in former Advertisements, manufactured as usual.

*** The advantages of these Registered straight-back Pans in their greater CLEANLINESS. Patterns Nos. 1, 2, 3, and 4, as in former advertisements, manufactured as usual.

HENRY DOULTON AND CO.'S DRAIN PIPES IN GLAZED STONE WARE.

OFFICES—HIGH-STREET, LAMBETH, LONDON, and Granville-street Wharf, Broad street, Birmingham.
MANUFACTORIES—High-street, Lambeth, London; and Birmingham Pottery, Bowley Regis, Staffordshire.

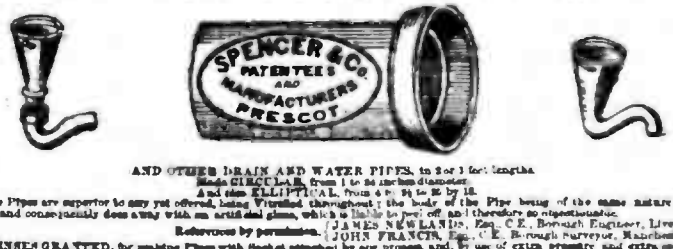
May also be had as follows:—

BIRMINGHAM	Granville-street Wharf.	CHELTENHAM	Mr. J. Hilliard.
GLOUCESTER	Mr. John Sandoval.	LEICESTER	Messrs. J. and W. Jackson.
NORTHAMPTON	Messrs. Adkins and Greenough.	WOLVERHAMPTON	Mr. R. Hawkins.
WORCESTER	Messrs. Rowland and Son.	TAUNTON	Mr. Geo. Pollard.
	STRATFORD-UPON-AVON	Messrs. J. Cox and Son.	

SPECIMENS of DOULTON'S PIPES and TERRA COTTA may be seen at THE GREAT EXHIBITION, Hyde Park, outside the building, west end, north side, and in Class 27.

STRAIGHT TUBES WITH SOCKET JOINTS from 1 inch to 24 inches in diameter. BENDS, JUNCTIONS, TRAPS, &c. OF EVERY DESCRIPTION. Drawings, with prices, &c., will be forwarded free on application as above.

EXTRA PRESSED VITRIFIED AND GLAZED STONEWARE



AND OTHER DRAIN AND WATER PIPES, in 2 or 3 feet lengths.
Made CIRCULAR, from 1 to 24 inches diameter.
And also ELLIPTICAL, from 4 by 2½ to 24 by 12.

These Pipes are superior to any yet offered, being Vitrified throughout; the body of the Pipe being of the same nature as the exterior, and consequently does away with an actual glaze, which is liable to peel off, and therefore so objectionable.

References by permission, { JAMES NEWLANDS, Esq., C.E., Borough Engineer, Liverpool. JOHN FRANCIS, Esq., C.E., Borough Surveyor, Manchester.

LICENSES GRANTED, for making Pipes with Sockets attached by any process, and by use of extra pressure and extra speed, of Direct Action of Steam under this patent.

Specimens to be seen at the Polytechnic Institution, London.

SUPERIOR GLAZED STONEWARE DRAIN

PIPES, invented and manufactured by WILLIAM NORTHEN, UNION POTTERY, No. 1a, VAUXHALL WALK, LAMBETH.

W. NORTHEN begs to inform surveyors, contractors, builders, water companies, &c., that he has completed "Northen's new patent machinery for making GLAZED STONEWARE DRAIN PIPES, JUNCTIONS, BENDS, ELBOWS, SYPHON TRAPS, &c. &c. Amongst the many advantages of pipes made by this machinery over all others may be mentioned, that it insures perfect uniformity in form and size, both of pipes and sockets, the due being of a different and better construction than any others now in use; and the pipes and sockets being made by one process are secure from separation.

W. N. writes particular attention to the superior quality of the clays used in his manufacture, which is equal to glass and rendering stoppage to the drains impossible. CLOSET PANS, with basin and fired traps, and improved inside white glaze. W. NORTHEN'S PIPES MAY BE INSPECTED AT THE FOLLOWING PLACES, WHERE ORDERS ARE RECEIVED:

Bomber and Co.'s Wharfs, Lambeth.—Kingsland, Shadwell, and Millbank, Westminster.—Marten and Wood's, Martin's Wharf, Regent's Park Basin.—J. C. Milton's, Crown and Horse-shoe Wharf, No. 4, Upper Thames-street.—Long and Son, Blackfriars.—Freeman and Richardson's, South Wharf, Paddington.—G. Smith's, Cambridge Heath Wharf, Hackney.—W. Perry's, Canal Bridge, Old Kent-road.—Millwood and Samuel's Wharf, Kensington Basin, and Creek Wharf, Hammersmith.—J. Corbett's Depot, Britten-street Chelsea, and at the Pottery.

STEPHEN GREEN & CO'S PATENT SYPHON FLUSHING

BASIN AND SELF-ACTING CLOSET CONNECTIONS.

IMPORTANT TESTIMONIALS.

(Extract.) Oxford, November, 1850.

GENTLEMEN,—Fixtures of your Closets having been put into operation at Christ Church College, I have great pleasure in giving you my testimony as to their efficiency and simplicity.

HENRY J. UNDERWOOD, Architect,
R. S. HOGGAR, Town Hall-yard, Engineer.

Oxford, January, 1850.

GENTLEMEN,—I have fitted up several of your Closets at various Colleges in Oxford, and gentlemen's houses near, and have much pleasure in giving you my testimony as to their great efficiency; I have not yet found one out of order.

R. S. HOGGAR, Town Hall-yard, Engineer.

Oxford, January, 1850.

GENTLEMEN,—I have fitted up nine of your Closets at Corpus College, and I can without hesitation give you my testimony as to their great efficiency; and the simplicity of their action is much admired by all who have seen them.

I am, Sir, yours,
JOHN CASTLE, Builder.

They are in use at the Royal Arsenal, Woolwich; Royal Military Academy, Woolwich; Christ Church College, Oxford; Model Lodging Houses, Hatton-garden; Rolls Court, Chancery-lane, &c. &c. &c. Specimens at the Great Exhibition, Class 22.

AND MAY BE SEEN IN OPERATION AT MESSRS. STEPHEN GREEN & CO.'S MANUFACTORY, LAMBETH.

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